

**SEAMLESS BELTS**
**TECHNICAL DATA SHEET**
**CODE** MN362

**TYPE**
**MF R-300**
**BELT STRUCTURE**
**Outer cover**

Material	Natural elastomer
Cover finish	Ground surface
Colour	Purple red
Hardness	45 ±5 Sh.A
Coefficient of friction	- Paper 2.0 - Plastic 2.0

**Traction core**

Material	Polyester (PET)
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**Inner cover**

Material	Polyester (PET) fabric
Colour	Black
Hardness	--- ±5 Sh.A

**TECHNICAL SPECIFICATIONS**

Available range of standard thicknesses (1)	from 10.1 " 0.4 "	to 12.0 mm 0.5 in
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(1) Please contact CHIORINO S.p.A. for special requirements.

Diameter sizes	As per mandrels list
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Elongation 1%	10 N/mm	57 lbs/in
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Permanent antistatic dynamically (UNI EN 21179)	yes
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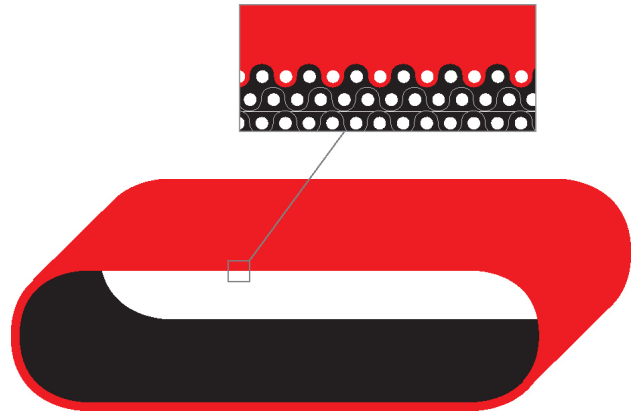
Pulley diameter	According to the total thickness
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Temperature resistance (2)	min. -20 °C	-4 °F
	max +100 °C	212 °F

(2) Use of a mandrel made belt with limit values may reduce its life.

**SUITABLE FOR**

Box folding industry: feeding


**FEATURES**

- Good resistance to alcohols and glycols
- Fair resistance to aqueous solutions of acids and alkalis, natural and synthetic oils
- Poor resistance to solvents, hydrocarbons, acids and concentrated alkalis

**CHEMICAL RESISTANCES**

Class: 8 [link](#)

**COMPLIANCES**

REACH EC 1907/2006 Regulation and Amendments

**NOTES**

Suitable for abrasive smooth cardboard, PVC boxes, corrugated cardboard.

No joint: manufactured with endless technology which guarantees endless uniformity of the surface and of the coefficient of friction.

Issue: 10-07-2008

Last Update: 28-10-2013

**DISCLAIMER**

The information contained in this document describes the features of the CHIORINO product as tested in a laboratory environment at a temperature of +23 degrees °C at 50% relative humidity. It does not necessarily reflect the conditions of industrial use and it does not guarantee the product to be suitable for certain applications. The client remains liable for the proper selection and correct use of the CHIORINO product. CHIORINO cannot be held responsible should damages arise from the use of its products. Necessary alterations to this data can be made without prior notice.